PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10710274

		CLAIMS AS				,		MALL E	NTITY		OTHER	
			(Column 1)		(Column 2)		_	YPE [OR	SMALL	
TOTAL CLAIMS			20					RATE	FEE	1	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		В	ASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			20 minus 20=		· Ø			X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			3 mi	nus 3 = *		8		X43=		OR	X86=	
ML	ILTIPLE DEPEN	NDENT CLAIM P	RESENT					+145=		OR	+290=	
* If	the difference	in column 1 is	less than zero, enter "0" in			column 2	<u>L</u>	TOTAL		OR	TOTAL	720
CLAIMS AS AMENDED - PART II									<u> </u>	J	OTHER	THAN
	· · ·	(Column 1)	(Column 2) (Colum			(Column 3)	S	SMALL I	ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	1	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	;	X\$ 9=		OR	X\$18=	_
	Independent	*	Minus	***	_	=		X43=		OR	X86=	
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLA				CLAIM			+145=		OR	+290=	
1917							<u> </u>	TOTAL			TOTAL	
		(Column 1)		(Colum)	n 2)	(Column 3)	ADI	DIT. FEE			addit. Fee i	
<u> </u>		(Column 1)		(Columi HIGHE	ST	(Column 3)	ADI	DIT. FEE	ADDI-) 	ADDII. FEE	ADDI-
ENT B					ST ER JSLY	(Column 3) PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING AFTER	Minus	HIGHE NUMBE PREVIOL	ST ER JSLY	PRESENT	F		TIONAL	OR		TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR	PRESENT EXTRA	F	RATE	TIONAL		RATE	TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER	Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR	PRESENT EXTRA))	RATE X\$ 9= X43=	TIONAL FEE	OR OR	RATE X\$18=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR	PRESENT EXTRA) -	RATE X\$ 9= X43= 145= TOTAL	TIONAL FEE	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML	Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR	PRESENT EXTRA) -	RATE X\$ 9= X43= -145=	TIONAL FEE	OR OR	RATE X\$18= X86= +290=	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS	Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR CLAIM	PRESENT EXTRA) -	RATE X\$ 9= X43= 145= TOTAL	TIONAL FEE	OR OR	RATE X\$18= X86= +290= TOTAL	TIONAL
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER	Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR CLAIM ST ER JSLY	PRESENT EXTRA	ADI	RATE X\$ 9= X43= 145= TOTAL DIT. FEE	ADDI- TIONAL	OR OR	RATE X\$18= X86= +290= TOTAL	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF ML (Column 1) CLAIMS REMAINING	Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR CLAIM ST ER JSLY	PRESENT EXTRA = (Column 3)	ADI	RATE X\$ 9= X43= 145= TOTAL DIT. FEE	TIONAL FEE	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE
AMENDMENT	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR CLAIM ST ER JSLY OR	PRESENT EXTRA	ADI	RATE X\$ 9= X43= 145= TOTAL DIT. FEE	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus	HIGHE NUMBE PREVIOL PAID FO	ST ER JSLY OR CLAIM ST ER JSLY OR	PRESENT EXTRA = (Column 3) PRESENT EXTRA	ADI	RATE X\$ 9= X43= 145= TOTAL DIT. FEE RATE (\$ 9=	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF ML	Minus Minus Minus Minus JLTIPLE DEF	(Columnia Higher Number PREVIOL PAID FOR Number PAID FOR Number PREVIOL PAID FOR Number PAID FOR Numbe	ST ER JSLY OR CLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =	ADI	RATE X\$ 9= X43= 145= TOTAL DIT. FEE K43= K43= 145=	ADDI- TIONAL	OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290=	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE f the entry in colur f the "Highest Nur if the "Highest Nur	CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus JLTIPLE DEF e entry in coluid For IN THIS	HIGHE: NUMBE PREVIOU PAID FO *** *** COlumn HIGHE: NUMBE PREVIOU PAID FO *** PENDENT O *** *** PENDENT O S SPACE is is is S SPACE is in S	ST ER JSLY OR CLAIM CLAIM O' in colless than less than	PRESENT EXTRA = (Column 3) PRESENT EXTRA = = 1 20, enter *20.* n 3, enter *3.*	ADD ADD	RATE X\$ 9= X43= 145= TOTAL DIT. FEE K43= 145= TOTAL DIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	RATE X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL